

## UPWARD MOBILITY PROGRAM

### Annotated Guide

Target Title: **Environmental Protection Engineer I**

Position Title Code: 13791

Salary Grade: RC - 063

Credential or Certificate: Credential

Options: 1, 2, 3 (see specifics below)

Positions are located statewide and are utilized by the Environmental Protection Agency and the Department of Agriculture. An Environmental Protection Engineer I assists a higher level engineer in the investigation of the design, location, construction, maintenance, or inspection of subsystems of public and private facilities relating to public water supplies, water pollution or land pollution.

#### Minimum Training and Experience

Possession of a Bachelor's degree in an engineering field related to the option selected. It is desirable that the engineering degree was conferred within the past five years. If conferred over 5 years ago, it is desirable that the applicant has had related experience or graduate work.

#### Engineering fields acceptable for each option:

##### Option: 1

Environmental, civil, sanitary, hydraulic, hydrology, thermal, urban and environmental, biological, chemical, general, geological, systems, structural, geotechnical, mechanical, petroleum, public health, agricultural, engineering management, or closely related area.

##### Option: 2

Environmental, civil, sanitary, hydraulic, hydrology, thermal, air pollution, biological, ceramic, chemical, general, industrial systems, geotechnical, mechanical, metallurgical, petroleum, electrical-electronics, aeronautical, urban and environmental, meteorological, structural, engineering management, or closely related area.

##### Option: 3

Environmental, civil, sanitary, hydraulic, thermal, hydrology, structural, biological, ceramic, chemical, general, geological, mining, petroleum, geotechnical, mechanical, public health, agricultural, environmental health, urban and environmental, engineering management, or closely related area.

NOTE: Bachelor's degrees in the following engineering fields will **NOT** be accepted: acoustical engineering, engineering operations, nuclear engineering, marine engineering, architectural engineering, engineering technology, and engineering science.

Experience cannot be substituted in lieu of the required degree.

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Meeting the requirements listed on this annotated guide will entitle participants to be evaluated as QUALIFIED which is equal to a "B" grade.

Exceeding the minimum requirements by at least one year of full-time related experience, or related college, will generally entitle the participant to be evaluated with an "A" grade.

11/00 Content Revisions

6/08 Salary Revised